CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E81522

Survey Type: Paper

Employer Id: E81522

Employer:Horizon House
Worksite: Horizon House
Street: 900 University St
Jurisdiction: City of Seattle

One-Way VMT per employee: 7.5

Survey Date: 10/19/2015 Response Rate: 77%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

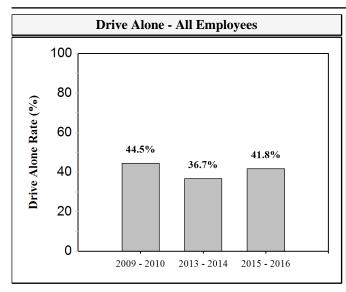
Reported Total Employees at Worksite: 258

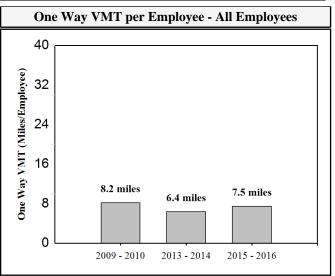
Drive Alone: 41.8% Surveys Distributed: 258

Surveys Returned: 199

Surveys Returned by CTR Affected Employees: 133

Total Estimated CTR - Affected Employees at Worksite: 172





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A
2009 - 2010	44.5%	48.1%	8.2	9.3
2011 - 2012	39.2%	38.8%	6.8	7.2
2013 - 2014	36.7%	36.9%	6.4	6.5
2015 - 2016	41.8%	40.1%	7.5	7.0
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-6.1%	-16.6%	-8.5%	-24.7%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2009 - 2010	2013 - 2014	2015 - 2016
Drive Alone - All Employees*	44.5%	36.7%	41.8%
Drive Alone - CTR Affected Employees*	48.1%	36.9%	40.1%
VMT/Employee - All Employees	8.2	6.4	7.5
VMT/Employees - CTR Affected Employees	9.3	6.5	7.0

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2009 - 2010	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	171	159	301
Estimated Emissions for Total Employment	205	443	391

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2009 - 2010	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	229,310	978,730	390,760
Bus Annual Passenger Miles - Surveyed Employees	190,800	351,100	301,400
Ferry Annual Passenger Miles - Estimated for Total Employment	12,018	36,796	0
Ferry Annual Passenger Miles - Surveyed Employees	10,000	13,200	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	1,562	179,801	176,711
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	1,300	64,500	136,300

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

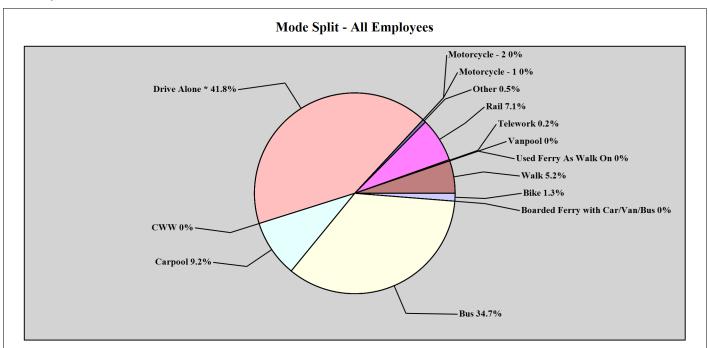
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 24.2 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



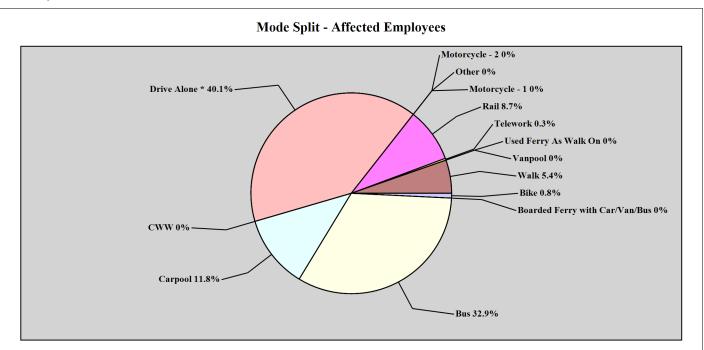
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	399	41.8%	36.3%	92	46.2%	47.8%
Carpool	88	9.2%	12.0%	22	11.1%	15.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	0	0.0%	0.4%	0	0.0%	0.9%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	331	34.7%	35.4%	73	36.7%	40.7%
Rail	68	7.1%	6.3%	15	7.5%	7.1%
Bike	12	1.3%	0.7%	3	1.5%	1.8%
Walk	50	5.2%	7.3%	11	5.5%	8.0%
Telework	2	0.2%	0.0%	2	1.0%	0.0%
CWW	0	0.0%	0.5%	0	0.0%	0.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	1.1%	0	0.0%	1.8%
Other	5	0.5%	0.0%	1	0.5%	0.0%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week		% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	262	40.1%	36.5%	58	43.6%	48.9%	
Carpool	77	11.8%	11.7%	19	14.3%	16.0%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Motorcycle - 1	0	0.0%	0.4%	0	0.0%	1.1%	
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%	
Bus	215	32.9%	36.7%	49	36.8%	42.6%	
Rail	57	8.7%	6.6%	12	9.0%	7.4%	
Bike	5	0.8%	0.8%	1	0.8%	2.1%	
Walk	35	5.4%	5.5%	8	6.0%	6.4%	
Telework	2	0.3%	0.0%	2	1.5%	0.0%	
CWW	0	0.0%	0.6%	0	0.0%	1.1%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	0	0.0%	1.1%	0	0.0%	1.1%	
Other	0	0.0%	0.0%	0	0.0%	0.0%	

st Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E81522

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	82	41%	199	100%	
1 Days	3	2%	117	59%	
2 Days	4	2%	114	57%	
3 Days	13	7%	110	55%	
4 Days	16	8%	97	49%	
5 Days	59	30%	81	41%	
6 or More Days	22	11%	22	11%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	40	25.6%	3	1.9%	48	30.8%	16	10.3%	14	9%	0	0%	10	6.4%	1	0.6%	91	58.3%
4 days a week (4/10s)	1	5.9%	5	29.4%	5	29.4%	2	11.8%	0	0%	0	0%	1	5.9%	0	0%	8	47.1%
3 days a week	0	0%	2	66.7%	0	0%	1	33.3%	0	0%	0	0%	0	0%	0	0%	1	33.3%
9 days in 2 weeks (9/80)	0	0%	0	0%	4	66.7%	0	0%	0	0%	0	0%	1	16.7%	0	0%	5	83.3%
7 days in 2 weeks	0	0%	0	0%	1	33.3%	0	0%	0	0%	0	0%	0	0%	0	0%	1	33.3%
Other	0	0%	1	25%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	1	25%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

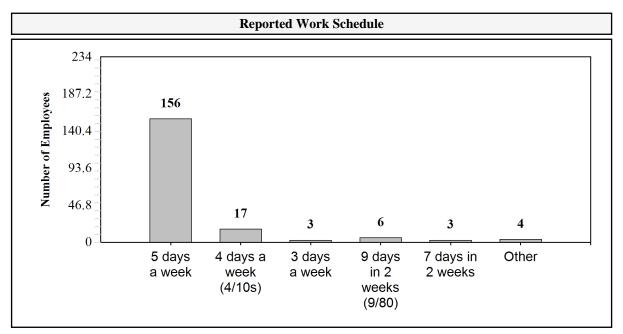
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	0
2	Motorcycle	0
2	Carpool	79
3	Carpool	4
4	Carpool	5
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

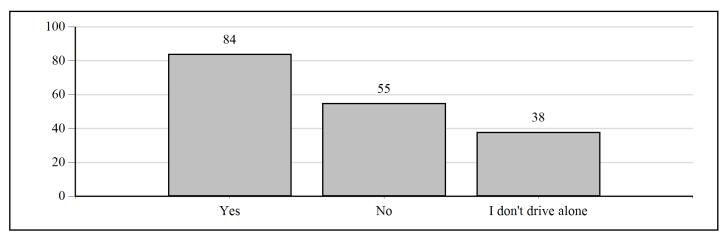
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	156	82.5%
4 days a week (4/10s)	17	9%
3 days a week	3	1.6%
9 days in 2 weeks (9/80)	6	3.2%
7 days in 2 weeks	3	1.6%
Other	4	2.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	30	15.1%
I don't telework	154	77.4%
Occasionally, on an as-needed basis	11	5.5%
1-2 days/month	0	0.0%
1 day/week	2	1.0%
2 days/week	1	0.5%
3 days/week	1	0.5%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	81	26.6%
Free or subsidized bus, train, vanpool pass or fare benefit	59	19.3%
Cost of parking or lack of parking	56	18.4%
Personal health or well-being	20	6.6%
Financial incentives for carpooling, bicycling or walking.	18	5.9%
To save time using the HOV lane	18	5.9%
Other	17	5.6%
Environmental and community benefits	15	4.9%
Driving myself is not an option	9	3.0%
Emergency ride home is provided	6	2.0%
Preferred/reserved carpool/vanpool parking is provided	5	1.6%
I have the option of teleworking	1	0.3%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	76	27.4%
I like the convenience of having my car	64	23.1%
Other	43	15.5%
Family care or similar obligations	33	11.9%
My job requires me to use my car for work	27	9.7%
My commute distance is too short	17	6.1%
Bicycling or walking isn't safe	10	3.6%
I need more information on alternative modes	6	2.2%
There isn't any secure or covered bicycle parking	1	0.4%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E81522

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	5	2	1	11	2	3	9	1	2	1			
2	3	0	0	5	0	0	5	0	2	0			
3	0	0	0	3	1	0	1	0	1	0			
4	2	0	0	6	0	0	1	0	0	0			
5	4	0	2	13	1	0	1	0	0	0			
6	0	0	0	0	0	0	0	0	0	0			
7	0	0	0	4	1	0	1	1	0	0			
8	0	0	0	3	0	0	0	0	0	0			
9	0	0	0	1	0	0	0	0	0	0			
10	1	0	0	11	0	0	1	0	1	0			
11 or more	1	0	0	8	0	0	2	0	0	0			
# Of Employees using Transit	16	2	3	65	5	3	21	2	6	1			
Total One-Way Transit Trips Per Week	60	2	11	445	17	3	92	8	19	1			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E81522

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	4	2	1	5	2	1	5	1	1	1				
2	3	0	0	3	0	0	4	0	2	0				
3	0	0	0	1	0	0	0	0	0	0				
4	2	0	0	6	0	0	0	0	0	0				
5	3	0	0	10	1	0	1	0	0	0				
6	0	0	0	0	0	0	0	0	0	0				
7	0	0	0	2	0	0	1	1	0	0				
8	0	0	0	2	0	0	0	0	0	0				
9	0	0	0	1	0	0	0	0	0	0				
10	1	0	0	8	0	0	1	0	1	0				
11 or more	0	0	0	5	0	0	2	0	0	0				
# Of Employees using Transit	13	2	1	43	3	1	14	2	4	1				
Total One-Way Transit Trips Per Week	43	2	1	317	7	1	79	8	15	1				

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	9	4.52%	11	10	0	0	31	0	0	0	0	0	0	0	0
11 8	1	0.50%	0	2	0	0	4	0	0	0	0	0	0	0	0
6	1	0.50%	7	0	0	0	0	0	0	0	0	0	0	0	0
8	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
81189	2	1.01%	0	3	0	0	5	0	0	0	0	0	0	0	0
88	1	0.50%	3	0	0	0	0	0	0	0	0	0	0	0	0
9	3	1.51%	0	0	0	0	5	7	0	0	0	0	0	0	0
98002	4	2.01%	0	10	0	0	6	4	0	0	0	0	0	0	0
98003	3	1.51%	1	0	0	0	15	0	0	0	0	0	0	0	0
98011	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98012	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98014	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.50%	0	0	0	0	0	0	0	6	0	0	0	0	0
98023	2	1.01%	0	0	0	0	5	0	0	0	0	0	0	0	0
98025	1	0.50%	2	0	0	0	5	0	0	0	0	0	0	0	0
98026	1	0.50%	0	0	0	0	1	0	0	0	0	0	0	0	0
98029	1	0.50%	0	5	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.50%	0	0	0	0	5	0	0	0	0	0	0	0	0
98031	3	1.51%	10	0	0	0	0	5	0	0	0	0	0	0	0
98032	3	1.51%	10	0	0	0	5	0	0	0	0	0	0	0	0
98034	2	1.01%	4	0	0	0	4	0	0	0	0	0	0	0	0
98036	5	2.51%	21	3	0	0	4	0	0	0	0	0	0	0	0
98037	2	1.01%	6	0	0	0	4	0	0	0	0	0	0	0	0
98040	2	1.01%	7	0	0	0	3	0	0	0	0	0	0	0	0
98046	1	0.50%	0	0	0	0	5	0	0	0	0	0	0	0	0

7/	Department of Transportation											Employer ID: E81522							
	Depar	tment	OI	Irar	ispo	orta	tion				Lemp	noyer .	D. Eo	1322					
98047	1	0.50%	2	0	0	0	0	4	0	0	0	0	0	0	0				
98055	4	2.01%	16	0	0	0	5	0	0	0	0	0	0	0	0				
98058	5	2.51%	15	0	0	0	4	5	0	0	0	0	0	0	0				
98059	2	1.01%	11	0	0	0	0	0	0	0	0	0	0	0	0				
98068	1	0.50%	0	0	0	0	5	0	0	0	0	0	0	0	0				
98087	2	1.01%	10	0	0	0	0	0	0	0	1	0	0	0	0				
98101	5	2.51%	0	0	0	0	7	0	0	13	0	0	0	0	5				
98102	2	1.01%	5	4	0	0	0	0	0	1	0	0	0	0	0				
98103	3	1.51%	1	0	0	0	16	0	0	0	0	0	0	0	0				
98104	6	3.02%	0	0	0	0	14	0	0	17	0	0	0	0	0				
98106	8	4.02%	22	10	0	0	2	3	3	0	0	0	0	0	0				
98107	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0				
98108	6	3.02%	0	4	0	0	21	0	5	0	0	0	0	0	0				
98109	1	0.50%	0	0	0	0	2	0	0	0	1	0	0	0	0				
98112	6	3.02%	5	4	0	0	19	0	0	0	0	0	0	0	0				
98114	1	0.50%	0	0	0	0	4	0	0	0	0	0	0	0	0				
98115	2	1.01%	0	0	0	0	5	0	0	0	0	0	0	0	0				
98118	13	6.53%	25	0	0	0	10	12	4	0	0	0	0	0	0				
98122	4	2.01%	0	3	0	0	7	0	0	12	0	0	0	0	0				
98125	9	4.52%	11	0	0	0	32	0	0	0	0	0	0	0	0				
98126	3	1.51%	7	0	0	0	8	0	0	0	0	0	0	0	0				
9813	1	0.50%	0	0	0	0	2	0	0	0	0	0	0	0	0				
98133	5	2.51%	12	4	0	0	9	0	0	0	0	0	0	0	0				
98136	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0				
98144	10	5.03%	26	0	0	0	18	1	0	1	0	0	0	0	0				
98146	2	1.01%	5	0	0	0	4	0	0	0	0	0	0	0	0				
98148	2	1.01%	10	0	0	0	0	0	0	0	0	0	0	0	0				
98155	2	1.01%	1	0	0	0	4	0	0	0	0	0	0	0	0				
98160	1	0.50%	0	0	0	0	4	0	0	0	0	0	0	0	0				
98166	2	1.01%	6	0	0	0	3	0	0	0	0	0	0	0	0				
98168	7	3.52%	25	0	0	0	4	4	0	0	0	0	0	0	0				
98178	5	2.51%	11	6	0	0	6	0	0	0	0	0	0	0	0				
98188	4	2.01%	13	1	0	0	4	5	0	0	0	0	0	0	0				
98198	2	1.01%	7	0	0	0	0	5	0	0	0	0	0	0	0				
98199	2	1.01%	10	0	0	0	0	0	0	0	0	0	0	0	0				
98203	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0				
98292	2	1.01%	0	10	0	0	0	0	0	0	0	0	0	0	0				



98296	4	2.01%	11	4	0	0	5	0	0	0	0	0	0	0	0
98337	1	0.50%	0	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.50%	0	0	0	0	0	5	0	0	0	0	0	0	0
98373	1	0.50%	0	0	0	0	0	3	0	0	0	0	0	0	0
98375	1	0.50%	0	0	0	0	0	5	0	0	0	0	0	0	0
98405	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
99058	1	0.50%	0	5	0	0	0	0	0	0	0	0	0	0	0
99422	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0